

Gabriel Stroligo

Software Engineer | Front-end Specialist | React, Next.js, Vue, Nuxt, TypeScript, Tailwind CSS, Material UI

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PROFESSIONAL SUMMARY

Software Engineer and Front-end Specialist with 18+ years delivering accessible, responsive web applications for public and private sectors. Expert in React, Next.js, Vue, Nuxt, TypeScript, Tailwind CSS, and Material UI — from UI implementation to production deployment in Agile, multicultural teams.

Experience in high-traffic government portals, civic tech, open data, data visualization, and social impact platforms (WHO, NGOs, investigative journalism). Strong focus on performance, WCAG accessibility, sustainable code, Git, REST APIs, and CMS integration.

TECHNICAL SKILLS

React, Next.js, Vue.js, Nuxt.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, Material UI, Vite, Node.js, PHP, Joomla, MySQL, Git, Agile, Scrum, REST APIs, Responsive Web Design, Web Accessibility, WCAG, Data Visualization, UI/UX Implementation, Front-end Architecture, CI/CD

WORK EXPERIENCE

Vex Tech

Software Engineer · Front-end Specialist

Portugal | 2025 - Present

- Allocated to the EUIPO (European Union Intellectual Property Office) project.
- Large-scale front-end systems across the EU.
- Stack: React, TypeScript, Material UI, and Context API.
- Multicultural agile teams.

Café.art.br

Software Engineer · Front-end Specialist

Rio de Janeiro, BR · remote | 2022 - Present

- Information design and data visualization studio (UN SDGs 2030).
- Full front-end cycle: React, Vue, Nuxt, Tailwind, TypeScript, Next.js, Vite, and PHP.
- Transparency, public health, and environmental platforms—from prototype to deploy, with API and CMS integration when needed.
- Includes Pediatric Oncology Panorama (Desiderata), Inova HC, Digital Citizenship (SaferNet), WePlan Forests, and other social impact work.

TJTO — Court of Justice of Tocantins

Software Engineer · Front-end

Palmas, TO | 2010 - Present

- Since 2011: all institutional websites.
- Joomla CMS with custom templates.
- tjto.jus.br portal (~8,900 visits/day).
- Microsites, performance, and accessibility.

Web Success Ltd

Co-founder

Dublin, Ireland | 2020 - 2022

- Consulting, websites, and custom systems.
- Technical leadership, hiring, and project delivery.
- Co-founded Web Success in Ireland: bespoke websites and applications, technical coordination, commercial support, and team building for European clients working remotely.

42 Bar & Board Games

Co-founder · Creative lead

Palmas, TO | 2017 - 2020

- Bar operations, brand, marketing, events, and visual identity on social media.
- Local venture in Palmas: venue operations, board-game curation, marketing campaigns, and visual content for social channels.

PRTE — Technology & Solutions

Frontend Developer

Palmas, TO | 2014 - 2016

- Front-end, responsive interfaces, HTML5, CSS, and JavaScript.
- Interfaces for local clients, prototypes, and PHP backend integration.
- UI consolidation period before returning full-time to TJTO; work also tied to prte.com.br (distance learning).

Microlins

Computer instructor

Palmas, TO | 2007 - 2010

- Office, design, HTML/CSS, and Flash/ActionScript courses; microlinspalmas.com.br, newsletter, and campaigns.
- Classroom instruction and maintenance of the branch's digital presence, including promotional materials and institutional website.

Cartório Moromizato

IT support specialist

Palmas, TO | 2009 - 2009

- Support, local network, and cartoriomoromizato.com.br.
- On-site technical support and maintenance of the office's infrastructure and website, alongside the Microlins role.

Q.I. Informática

Computer instructor

Palmas, TO | 2007 - 2008

- AutoCAD, graphic design, web, and Flash in classroom settings.
- Technical courses focused on drafting tools, web, and Flash animation during early formal IT work in Palmas.

To Online — Performance Marketing

Frontend Developer

Palmas, TO | 2007 - 2007

- 30+ web projects delivered within a year.
- Fast-paced websites and landing pages for digital marketing campaigns, building strong HTML, CSS, and JavaScript fluency.

TEMA Informática

Instructor · Pedagogical assistant

Niterói, RJ | 2005 - 2006

- Pedagogical standards across six branches and IT courses.
- Learning materials coordination and introductory computing classes—first role in the field within a multi-branch school network in Rio de Janeiro.

SELECTED PROJECTS

Abortion Landscape in Brazil

Instituto AzMina | 2023

Map and content on access to legal abortion services in Brazil, within reproductive rights and public health.

Technologies: Human rights, Health

Front-end role: Front-end architecture, interactive maps, and data visualization for investigative journalism on reproductive rights.

Futuro Exterminado

Instituto Fogo Cruzado | 2024

Data-driven platform mapping the impact of gun violence on children and adolescents in Rio de Janeiro — maps, indicators, and verified data for journalism, research, and public policy.

Technologies: Open Data, Civic Tech, Maps

Front-end role: End-to-end front-end: maps, indicators, and responsive UI for civic data on armed violence.

Instituto Desiderata

Instituto Desiderata | 2024

Institutional website focused on early diagnosis and treatment of childhood cancer and other child public health issues.

Technologies: Health, NGO

Front-end role: Institutional website and health data experiences; collaboration on pediatric oncology panorama content.

EUIPO Digital Platform

Vex Tech · European Union Intellectual Property Office | 2025 - Present

Large-scale front-end for the European Union Intellectual Property Office — interfaces used by businesses, legal professionals, and public institutions across the EU.

Technologies: React, TypeScript, Material UI, Context API, Agile

Front-end role: EUIPO Spanish platform UI — React, TypeScript, Material UI, Agile delivery for European public sector.

Digital Citizenship Curriculum

SaferNet Brazil | 2024

Resources for educators on digital citizenship, online safety, and LGPD, aligned with Brazil's national curriculum.

Technologies: Education, LGPD

Front-end role: Educational platform UI, accessibility, and LGPD-aligned resources for teachers.

Health Financing Progress Matrix

World Health Organization (WHO) | 2024

WHO tool to assess health financing systems and progress toward Universal Health Coverage (UHC).

Technologies: Global health, UHC

Front-end role: WHO health financing tool — charts, dashboards, and multilingual UI components.

InovaHC

Hospital das Clínicas — USP | 2024

Website for a digital health innovation hub, telemedicine, and training professionals with social impact.

Technologies: HealthTech, Innovation

Front-end role: Digital health innovation hub website; React/Nuxt implementation and content structure.

WePlan Forests

IIS · FERI | 2023

Spatial tool for tropical forest restoration — carbon, biodiversity, and scenarios for decision-makers.

Technologies: Climate, Restoration

Front-end role: Spatial data UI for forest restoration scenarios (carbon, biodiversity, policy).

Transparência Brasil

Transparência Brasil | 2023

Website bringing together content, data, and strategies to strengthen public integrity and support journalists, researchers, and public managers.

Technologies: Civic Tech, Integrity

Front-end role: Civic tech portal integrating open data, editorial content, and transparency workflows.

TJTO Portal

Court of Justice of Tocantins | 2011 - Present

Joomla ecosystem for the state judiciary since 2011 — main portal, microsites, user management, and ~8,900 daily visits.

Technologies: Joomla, Government, High traffic

Front-end role: Lead front-end since 2011: Joomla templates, hotsites, high-traffic portal (~8,900 daily visits), accessibility.

EDUCATION

Universidade Federal do Tocantins (UFT)

Master, Computational Modeling of Systems
2018 - 2020

FLAG

Professional Full Stack Web Development
2024 - 2025

Universidade Estadual do Tocantins (UNITINS)

Bachelor, Information Systems
2016 - 2020

Universidade Federal do Tocantins (UFT)

Bachelor, Arts
2012 - 2017

CERTIFICATIONS

- FLAG — Professional Full Stack Web Development (2024-2025)
- Frontend Frameworks — React
- Workshop: MongoDB, Node.js, Express.js
- Workshop: SASS, JavaScript

LANGUAGES

- Portuguese: Native
- English: Full Professional Proficiency
- Spanish: Full Professional Proficiency

Curriculum Vitae — Gabriel Stroligo — May 2026 — <https://stroligo.dev>